



### APPLICATION

LED high-performance Floodlights with wide & narrow beam light distribution.

### PRODUCT DESCRIPTION

Movable Head

Floodlights made of aluminium die cast, Aluminium and stainless steel.

Clear 5mm safety glass

Silicon rubber gasket

Mounting bracket made of steel with electrostatic powder coating.

Lens angle 40° - 60° - 90° - 30°x96°

Colour standard MT-X6-23 optional RAL codes.

LED power supply unit

Input 100 – 305V AC 50 / 60 Hz

Power factor > 90% full load

6kV surge protection

DALI controllable (optional)

0-10V / 1-10V controllable (optional)

Safety class I

Protection class IP66

Impact strenght IK09

Operation temperature -25°C / +55°C

Wind catching area: 0,16 m<sup>2</sup>

Weight: 15,8 kg

EULUMDAT files available

Complies with European standards

EN 60598 and CE certificate.

**CE** -- Conformity mark.

### LAMPS

Module connected wattage	190W
Luminaire connected wattage	200W
Ambient temperature	t <sup>a</sup> max = 55 °C

### NW

Module designation	10S109344NC-256
Colour temperature	4000K
Colour rendering index	R <sup>a</sup> >80
Module luminous flux	27550 lm
Luminaire luminous flux	23370 lm
Luminaire luminous efficiency	123 lm / W

### WW

Module designation	10S109344NC-256
Colour temperature	3000K
Colour rendering index	R <sup>a</sup> >80
Module luminous flux	26600 lm
Luminaire luminous flux	22230 lm
Luminaire luminous efficiency	117 lm / W

**Standard colour temperature 4000K**  
**Also available with 3000K on request.**

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